

(Unclassified // FOUO)

CSWC Operational Period Summary

0600 September 20 2017 to 1800 September 20 2017



A night shot at Morro Bay State Park, Morro Bay, San Luis Obispo County.

Photo Credit: CA State Parks (@CAStateParks) / Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Jennifer Gordon (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Bill Bondshu
LDO	John Sutton
IDO	Kimberly Nielsen
CDO	Memoree McIntire
SDO	Sherryl Jones
PIO	Brad Alexander
TDO	Jeffrey Howell
IT	Lorenzo Shells
EQTP	Sharon Blankenheim
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report attached

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

7.1 Magnitude Earthquake, Puebla, State of Puebla, Mexico

On 09/19/17 at 1114 hours, a magnitude 7.1 earthquake occurred near Puebla, Mexico.

- Per Cal OES International Affairs, the Mexican State of Baja California has activated their State Operations Center (SOC).
 - The director for the Baja California SOC will deploy with a 62 member Urban Search and Rescue (USAR) Team.
 - [Cal OES is working with Sacramento consul general to potentially provide disaster assistance \(USAR Teams\) to Mexico.](#)
- US Geological Survey (USGS) reports that overall, the population in this region resides in structures that are a mix of vulnerable and earthquake resistant construction. The predominant vulnerable building types are adobe block with concrete bond beam and mud wall construction.
- Recent earthquakes in this area have caused secondary hazards such as tsunamis and landslides that may have contributed to losses.
- The Cal OES Earthquake and Tsunami Program Duty Officer (EQTP DO) reports that this size incident will result in numerous potentially large aftershocks over the next several days to weeks.
- Cal OES Duty Officers and International Affairs will continue to monitor the situation.

US&R Deployment - Hurricane Irma

Resources requested in support of impacts due to Hurricane Irma:

- California US&R Task Force 6 (CA-TF6), Riverside Fire Department – Mission Ready Package (MRP) Canine with 7 personnel.
 - Demobilization order was rescinded and they remain in Puerto Rico in anticipation of a new storm.
 - Mission Number 2017-FIRE-38532 (FEMA ACTIVATION)

US&R Deployment - Hurricane Maria

[Resources requested in support of Hurricane Maria impacts:](#)

- [Mission Number 2017-FIRE-38901 \(FEMA ACTIVATION\)](#)
 - [California US&R Task Force 2 \(CA-TF2\), Los Angeles County Fire Department - Type 4 US&R with 27 personnel](#)
 - [California US&R Task Force 6 \(CA-TF6\), Riverside Fire Department - Type 4 US&R with 27 personnel](#)
 - [California US&R Task Force 7 \(CA-TF7\), Sacramento City Fire Department - Type 4 US&R with 27 personnel](#)

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Cal OES EMAC Missions

- **2017-Cal OES-38629:** Two (2) A-Team Members to assist Florida EMAC staff with requesting and managing EMAC requests. One member from Emergency Medical Services Authority (EMSA) and one from California National Guard (CNG) deployed on 09/07/17 for a 14 day deployment. Demobilization is scheduled for 09/22/17.
- **2017-Cal OES-38848:** Two (2) California Volunteers staff to report to the Florida State EOC for response operations that will assist and supplement ESF-15 staff in coordination of Volunteers and Donations Management at local EOCs. Both staff deployed on 09/16/17 for a 13-day deployment. Demobilization is scheduled for 09/28/17.
- **2017-SOC-38856:** One (1) Public Assistance (PA) Coordinator from the state of New Jersey has been assigned to California through the EMAC system. The PA Coordinator traveled to California on 09/17/17 and reported to the JFO on 09/18/17.

Cal OES COASTAL REGION

- See Fire Activity Slides

Cal OES INLAND REGION

- See Fire Activity Slides

Cal OES SOUTHERN REGION

Railroad Derailment, Bloomington, San Bernardino County, Hazardous Materials Spill #17-6813

On 09/20/17 at 0819 hours, the California State Warning Center (CSWC) received a report from Union Pacific Railroad (UPRR) that two railcars containing lumber derailed in the upright position in a rail yard due to human error.

- No injuries were reported.
 - No hazardous materials were released.
 - Mainline rail traffic was not impacted.
 - CSWC made notifications per Hazardous Materials SOP.
-
- See Fire Activity Slides

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 4	Preparedness Level 3	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Fire Mission Tasking

- **2017-FIRE-38436** has been approved for 3 California National Guard TYPE I Helicopters for water dropping and crew transport. ([Mission Closed](#))
- **2017-FIRE-38476** has been approved for 2 Force Packages (8 Hand Crews) from California National Guard to support fire suppression activities on behalf of CAL FIRE.

Skeleton, Vegetation Fire, Lake County ([FINAL](#))

Location: Skeleton Glade, Forest Route 9W55 Rd, 5 miles east of Lake Pillsbury

Jurisdiction: Federal DPA, FRA, Mendocino NF

Per Cal OES Duty Officers and ICS-209 as of 09/20/17 at [1840 hours](#):

- 200 acres timber, 75% contained
- Minimal fire behavior
- 1 structure threatened and private land
- Threat to private property in the Lake Pillsbury Basin

Orleans Complex, Vegetation Fires, Siskiyou County

Location: Ukonom Mountain, 20 miles N of Orleans

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/20/17 at [1601 hours](#):

- [27,276 acres, 66% contained](#)
- Expected Containment: 10/12/17
- Significant fires in the Complex: Ukonom, Haypress, Burney Fire, Forks Fire
- Cooler temperatures and higher relative humidity have moderated fire behavior

FIRE ACTIVITY

Eclipse Complex, Vegetation Fires, Siskiyou County

Location: Near Happy Camp

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/20/17 at 1814 hours:

- 100,065 acres, 45% contained
- Expected Containment: 10/10/17
- Fires within the complex: Oak, Cedar, Little Buck, Abney
- [Minimal backing, creeping and smoldering](#)
- Threats include, Bear Basin Butte and Ship Mountain Lookouts, private timber plantations, telecommunication and power infrastructure for the community of Happy Camp and Seiad Valley, cultural resources of the Karuk Tribe and Goshawk and Salmon habitat.

Proclamations

- On 09/06/17, Del Norte County submitted a proclamation of local emergency due to unhealthy air quality from smoke generated by area fires. The county is requesting a Director's Concurrence.

Salmon August Complex, Vegetation Fires, Siskiyou County

Location: Marble Mountain Wilderness and Trinity Alps Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 09/20/17 at 1815 hours:

- 65,874 acres, [60% contained](#)
- Expected Containment: 10/20/17
- Fires within the complex: Wallow and Deep
- [Minimal creeping, backing and smoldering](#)

Trail and Forest Closures

- The Pacific Coast Trail (PCT) is closed from the intersection of Forest Trail #5545 (Kidder Creek Trail) to Forest Trail #5542 (Shackleford Trail) in Siskiyou County.
- A partial Forest Closure Order is in effect for the Marble Mountain Wilderness until the fire is declared out.

Buck, Vegetation Fire, Trinity County

Location: 2 miles NE of Buck Ridge, 2 miles NW of Black Mt.

Jurisdiction: Federal DPA, FRA, Shasta Trinity NF

Per Cal OES Duty Officers and ICS-209 as of 09/20/17 at 1748 hours:

- 3,400 acres, [21% contained](#)
- [Moderate backing](#)
- Threat to Black Rock Mountain Lookout, 5 single residences, 1 minor structure, historic cabins, Trinity River watershed



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FIRE ACTIVITY

Helena, Vegetation Fire, Trinity County

Location: Hwy 299 near Helena, Junction City, Weaverville area

Jurisdiction: State/Federal DPA, SRA/FRA

Per Cal OES Duty Officers and ICS-209 as of [09/20/17 at 1746 hours](#):

- 21,968 acres, [75% contained](#)
- Expected Containment: 10/01/17
- Threat to PG&E and TPUD power lines, local agriculture, historic values and water shed east of Weaverville.
- [Moderate backing and creeping](#)

FMAG

- On 09/01/17, a Fire Management Assistance Grant (FMAG) was approved, declaration number FEMA-5199-FM-CA.

Proclamation

- On 08/31/17, Trinity County submitted a proclamation of local emergency. On 09/06/17 Trinity County requested CDAA and direct state assistance for private property debris removal.
- On 08/31/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Trinity County due to the effects of the Helena Fire. [Click here to read full Proclamation](#)

Recovery

- Thursday, 09/21/17 at 1800 hours, Junction City Elementary School, 430 Red Hill Rd., Junction City

Berry (1-6), Vegetation Fire, Shasta County

Location: Chalk Rd. X Blackberry Creek Rd., 10 miles NW of Burney

Jurisdiction: State DPA, SRA/FRA

Per Cal OES Duty Officers and ICS-209 as of [09/20/17 at 1709 hours](#):

- [923 acres, 50% contained](#)
- Expected Containment: 09/18/17
- Crews continue to make progress on constructing control lines
- Fire is burning in old burn scar with heavy down and dead

Summit Complex, Vegetation Fires, Tuolumne County

Location: South of Douglas Day use area off of Hwy 108

Jurisdiction: Federal DPA, FRA, Stanislaus NF

Per Cal OES Duty Officers and ICS-209 as of [09/20/17 at 1818 hours](#):

- 4,653 acres, 35% containment
- Expected Containment: 10/31/17
- Fires within the complex: Douglas, Willow and McCormick
- Minimal fire behavior

FIRE ACTIVITY

Creek, Vegetation Fire, Tuolumne County

Location: 6 miles SE of Cold Springs

Federal DPA, FRA, Stanislaus NF

Per Cal OES Duty Officers and ICS-209 as of [09/20/17 at 1650 hours](#):

- 996 acres, 5% contained
- Expected Containment: 10/31/17
- Minimal fire behavior
- Local roads and trails under soft closure

South Fork, Vegetation Fire, Mariposa County

Location: 1.5 miles E of Wawona, [Yosemite National Park](#)

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of [09/20/17 at 1819 hours](#):

- 6,840 acres, 47% contained
- Expected Containment: 09/30/17
- No structures threatened
- Minimal fire behavior
- Burning in tree mortality area

Pier, Vegetation Fire, Tulare County

Location: Hwy 190 east of Springville

Jurisdiction: State/Federal DPA, FRA

Per Cal OES Duty Officers and ICS-209 as of [09/20/17 at 1710 hours](#):

- 36,556 acres, 95% contained
- Expected Containment: 09/20/17
- Moderate fire behavior
- [Demobilizing excess resources](#)

FMAG

- On 09/05/17, a Fire Management Assistance Grant (FMAG) was approved, declaration number FEMA-5205-FM-CA.

Proclamation

- On 08/30/17, Tulare County submitted a proclamation requesting a Gubernatorial Proclamation, CDAA and FMAG.
- On 09/07/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Madera, Mariposa and Tulare counties due to the effects of the Railroad, Pier, Mission and Peak fires. [Click here to read full Proclamation](#)



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MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no lifeline route closures.

Non-Lifeline Routes:

- There are no non-lifeline route closures.

Wildfire Closures:

- There are no wildfire closures.

Emergency Center Activations:

- There are no Emergency Center activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None Reported

Remote/Community Isolations:

- None Reported

Key Points

September 21 – 28, 2017

Thursday-Friday

- Cool, wet, windy and unsettled with snow across the higher elevations. Winter driving conditions expected. Snow level down to 6000 feet. Temperatures will run 10-20 degrees below average for this time of year.

Saturday-Wednesday

- Drier and warmer with no significant weather or water hazards at this time. HOWEVER, with the drier weather and drying fuels late in the forecast period, hazardous fire weather conditions may return.



California OES Impact Threat Matrix

Sep 21-28, 2017

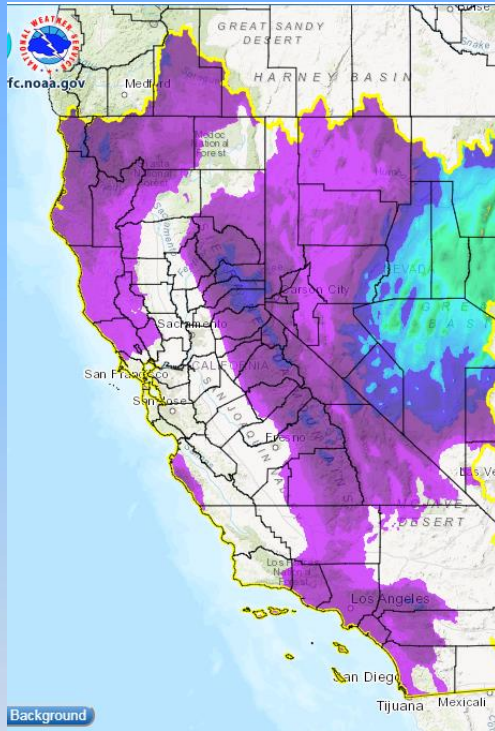
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat

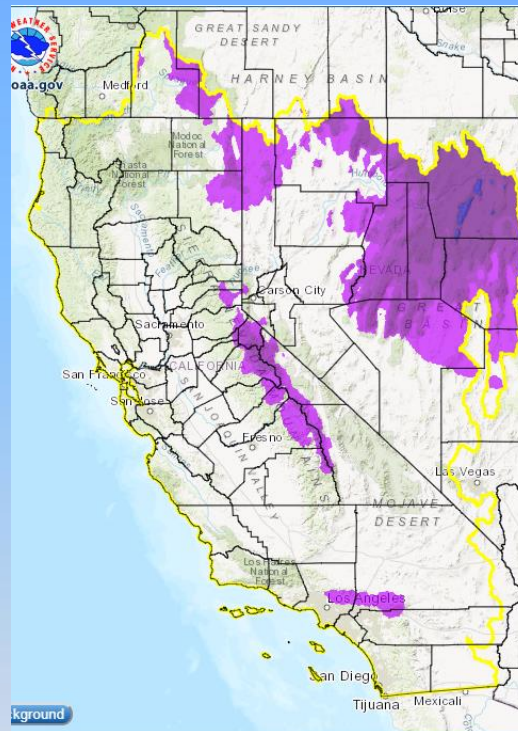


Days 1-3 Precipitation Forecast

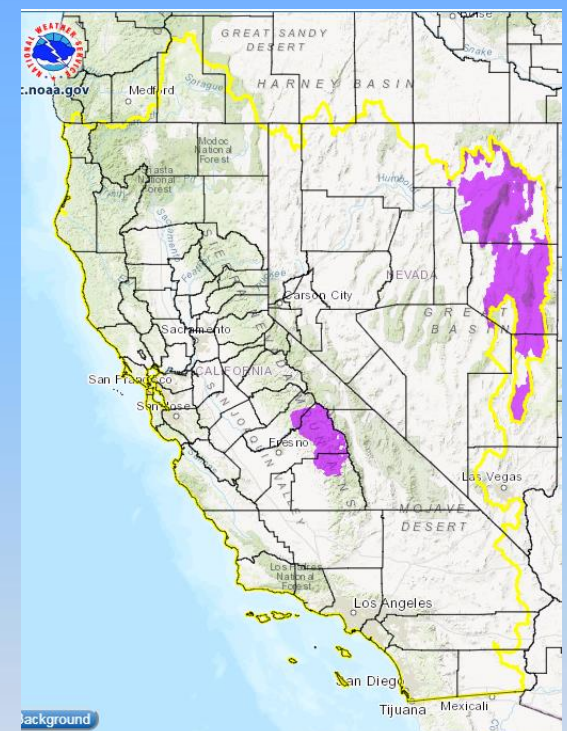
Precipitation (inches)



Thursday



Friday



Saturday

Showers/thunderstorms possible Thursday over much of the state. Drying trend on Friday into the weekend.



WEATHER OF CONCERN

Weather of Concern

- There is no weather of concern.

Active Weather Warnings, Watches and Advisories by County:

- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

A deep low pressure trough will be over Northern California through Thursday. Occasional rain and high elevation snow will continue north of a line from Santa Rosa to Red Bluff to the central Sierra through Thursday, then a few lingering showers will continue in the north and east on Friday as the trough moves into the Great Basin. Rainfall amounts could reach 1-2 inches north of a line from Cape Mendocino to Mt. Shasta during this time, with much lighter amounts to the south. Snow levels will be as low as 6000 ft. in the north and 7000 ft. in the south by Thursday. Temperatures will be 15-20 degrees below normal and humidity remain above 30%, even in the driest inland areas. Southwest-northwest winds will be gusty at times through Wednesday, especially over the higher terrain and east of the Cascade-Sierra crest where peak gusts will be 30-40 mph during afternoons. Winds will diminish Thursday.

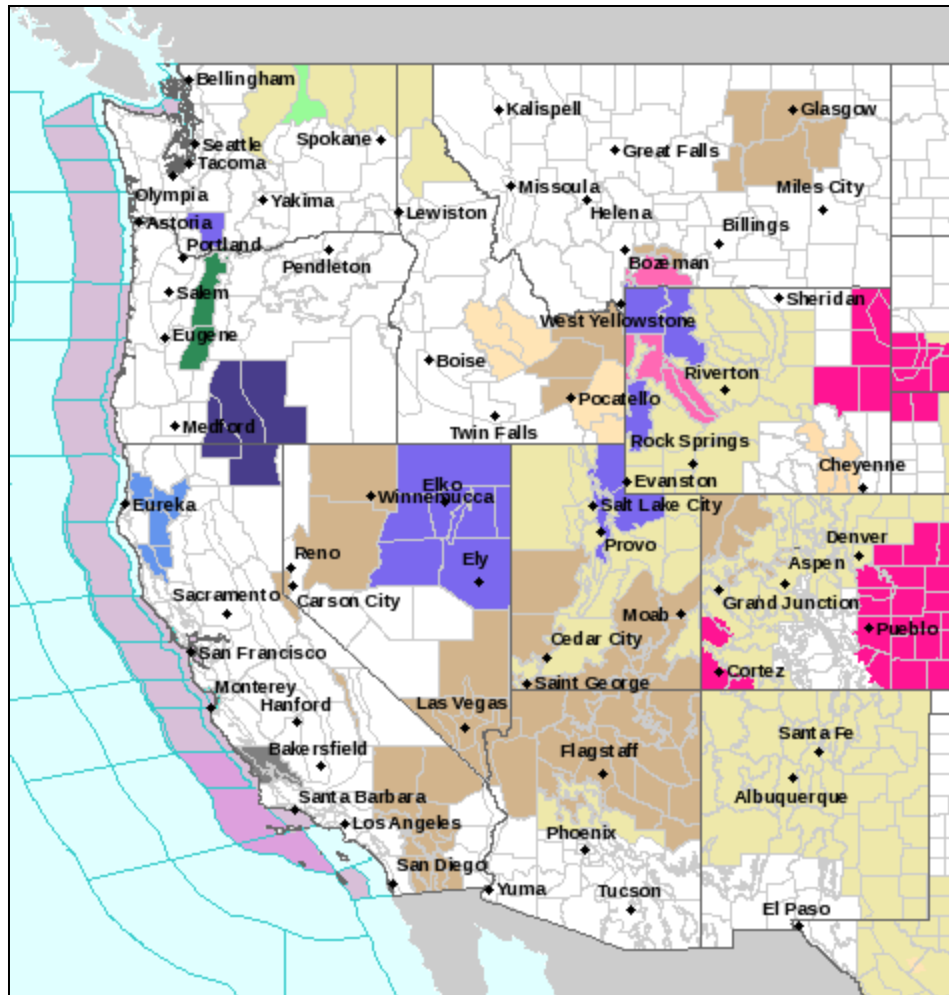
Winds will become north-northeast late Thursday as the trough slowly moves east and high pressure over the Pacific begins to build onshore. Confidence is increasing that this will be a moderately strong north-northeast wind event that will bring low humidity and above normal temperatures to wind-prone areas in and around the Sacramento Valley, with brief periods of offshore winds in the Bay Area and at the southern end of the Mid Coast, Friday through Tuesday. Some areas will experience critical conditions beginning Sunday.

SOUTHERN CALIFORNIA

A deep trough fixed over the northern Rockies has resulted in cool weather across the West the past few days. A secondary front moving through the trough will produce gusty west winds and strong onshore flow today and Thursday. Early this morning, west winds of 20-30 mph with gusts to 45 mph are blowing across the Antelope Valley. Expect similar wind speeds by afternoon across the Kern County Mountains, Banning Pass and the eastern Cleveland National Forest. It will remain windy in these areas through Thursday evening; afterward, winds decrease across the entire district. Temperatures today and Thursday will be 10-15 degrees below normal with highs in the 60s at the coast to the 70s in the valleys. Some patchy drizzle can be expected near the higher terrain this morning. Thursday, some lift associated with the front may lead to light rain across the Sierra front country as well as the south aspects of the mountains of Southern California. All precipitation amounts will be under a quarter of an inch. The trough will move eastward Friday and high pressure over the Pacific will approach the area over the weekend. A light offshore pressure gradient will cause marine layer clouds to depart and the lower atmosphere to dry significantly Sunday and Monday. By early next week, afternoon temperatures will reach the upper 80s to lower 90s across the valleys and lower foothills of Southern California. Minimum relative humidity (RH) will likely drop into the 10-15% range over many areas from Kern County southward. At this time, all offshore winds are expected to remain below 20 mph. Expect sunny, warm and dry weather to continue through most of next week.



WEATHER MAP



- [Winter Storm Warning](#)
- [Flash Flood Watch](#)
- [Gale Warning](#)
- [Freeze Warning](#)
- [Red Flag Warning](#)
- [Winter Weather Advisory](#)
- [Small Craft Advisory For Hazardous Seas](#)
- [Small Craft Advisory](#)
- [Lake Wind Advisory](#)
- [Wind Advisory](#)
- [Frost Advisory](#)
- [Beach Hazards Statement](#)
- [Fire Weather Watch](#)
- [Special Weather Statement](#)
- [Air Quality Alert](#)
- [Hazardous Weather Outlook](#)
- [Short Term Forecast](#)



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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- Nothing significant to report.

Cal OES MISSION TASKING

Cal OES Missions

- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-Coastal-37716:** One Air Monitor for Humboldt County (On Scene)
- **2017-Inland-37776:** Two Air Monitors for Mariposa County (On Scene)
- **2017-Inland-38039:** Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties. (On Scene)
- **2017-SOC-38314:** One California Department of Parks and Recreation Associate State Archeologist to support the Joint Field Office (JFO) from 08/28/17 to 09/29/17. In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary.
- **2017-Cal OES-38400:** One Air Quality E-BAM modem for Klamath (Del Norte OA)
- **2017-Cal OES-38404:** One Air Quality Monitor/E-BAM modem for Gasquet (Del Norte OA)
- **2017-FIRE-38532:** California Urban Search and Rescue (US&R) Red IST – 18 personnel from California
- **2017-IREOC-38682:** DTSC Hazardous Waste Task Force
- **2017-IREOC-38683:** CalRecycle Debris Management Task Force
- **2017-Cal OES-38725:** Caltrans to perform bridge inspections on the National Trails Highway, San Bernardino County



Cal OES

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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.